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MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Application of Tom BOSTOEN, Thierry POLLET, Patrick Jan Maria BOETS,

Leonard Pierre VAN BIESEN

LOCALIZATION OF CUSTOMER PREMISES IN A LOCAL LOOP BASED

ON REFLECTOMETRY MEASUREMENTS

Assignee: ALCATEL Our Ref. Q76475

Dear Sir:

Attached hereto is the application identified above comprising 22 sheets of the specification, including the claims and abstract, 5 sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified), and Preliminary Amendment.

PLEASE SEE THE ATTACHED PRELIMINARY AMENDMENT BEFORE CALCULATING THE FEE

The Government filing fee is calculated as follows:

Total claims	10 - 20	=	X	\$18.00	=	\$.00
Independent claims	2 - 3	=	_ x	\$84.00	=	\$.00
Base Fee						\$750.00
TOTAL FILING FEE						\$750.00
Recordation of Assignment						\$40.00
TOTAL FEE					_	\$790.00

Checks for the statutory filing fee of \$750.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

Application No

Filing Date

Europe

02291967.4

August 5, 2002



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The priority document will be filed at a later date.

SUGHRUE MION, PLLC Telephone: (202) 293-7060

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Respectfully submitted, SUGHRUE MION, PLLC Attorneys for Applicant

By:

Registration No. 18,879 for David J. Cushing Registration No. 28,703

WASHINGTON OFFICE

23373

CUSTOMER NUMBER